

CLAIMS

What is claimed is:

1. In an snowmobile, wherein the improvement comprises an integral support rack that slides out of a rear bumper of the snowmobile such that once
5 fully extended, a user can lift the rear bumper and drop the support stand down to support the rear of the snowmobile in the air

2. A snowmobile support stand comprising:
a slide channel mounted below a seat area of a snowmobile in a
10 horizontal fashion, said slide channel providing storage access for an upright support member which slides in and out of the slide channel such that when said upright support member is at a forward end, it is fully stowed, and when said upright support member is at an aft end it is deployed.

15 3. The snowmobile support stand of Claim 2, wherein in said stowed position, said snowmobile support stand allows full use and operation of the snowmobile in a normal and customary manner.

20 4. The snowmobile support stand of Claim 3, wherein in said stowed position, said upright support member is incorporated into a rear bumper.

5. The snowmobile support stand of Claim 2, further comprising:
 - a first cross member affixed to said slide channel in a pivoting fashion;
 - a second cross member for locking between said first cross member and said slide channel.